

09/419,571

Patent
Attorney Docket No. 42133.9USPT
Penreco

ABSTRACT OF THE DISCLOSURE

Gelled ester compositions are provided. The gelled esters are obtained by mixing a suitable ester with one or more triblock copolymers, star polymers, radial polymers, multi-block copolymers, or mixtures thereof. Optionally, one or more diblock copolymers can be used in forming the gel compositions. In addition to gelled esters, gelled alcohols, gelled ethers, and gelled naturally-occurring fats and oils also are obtained by using one or more diblock copolymers, triblock copolymers, star polymers, radial polymers, multi-block copolymers, or mixtures thereof as a gelling agent. Butyl rubbers and alkyl galactomannan also can be used as a gelling agent. The gel compositions may be used to suspend various solids and/or liquids.

09419571-101899